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## AMENDMENTS TO THE CLAIMS

1. (Original) An ophthalmological composition which comprises 3-hydroxybutyric acid and/or salts thereof as active ingredients and is used to treat tear abnormality.

- 2. (Original) The composition of claim 1, wherein the treatment of the tear abnormality is achieved by an improvement in the stability of a tear layer and/or an improvement in the retention of tear on the keratoconjunctive.
- 3. (Original) The composition of claim 2, wherein the improvement in the stability of the tear layer is achieved by inhibition of evaporation of tear.
- 4. (Original) The composition of claim 2, wherein the improvement in the stability of the tear layer is achieved by an improvement in tear layer breakup time.
- 5. (Original) The composition of claim 2, wherein the improvement in the retention of tear is achieved by retention of keratoconjunctive epithelium cells in a normal state and/or restoration of the keratoconjunctive epithelium cells to the normal state.
- 6. (Original) The composition of claim 2, wherein the improvement in the retention of tear is achieved by retention of the microvilli/microfolds of keratoconjunctive epithelium cells in a normal state and/or restoration of the microvilli/microfolds of the keratoconjunctive epithelium cells to the normal state.

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7. (Original) The composition of claim 1, wherein the tear abnormality is tear abnormality without impairments on the keratoconjunctive.

- 8. (Original) The composition of claim 1, wherein the treatment of the tear abnormality is inhibition of the occurrences of diseases caused by the tear abnormality.
- 9. (Original) The composition of claim 8, wherein the treatment of the tear abnormality is inhibition of the occurrences of diseases caused by the tear abnormality without impairments on the keratoconjunctive.
- 10. (Original) The composition of claim 1, wherein the concentration of 3-hydroxybutyric acid and/or salts thereof is 0.8 to 800 mmol/l.
- 11. (Original) The composition of claim 1, wherein the concentration of 3-hydroxybutyric acid and/or salts thereof is 10 to 150 mmol/l.
- 12. (Currently amended) A method for treating tear abnormality which comprises applying the composition of any of claims 1 to 11 claim 1 to a patient having tear abnormality as eye drops in an amount effective in treating the tear abnormality.

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13. (Currently amended) Use of the composition of any of claims 1 to 11 claim 1 for treating tear abnormality.

14. (Currently amended) Use of the composition of any of claims 1 to 11 claim 1 for treating the tear abnormality of a patient without impairments on the keratoconjunctive and/or inhibiting the occurrences of diseases caused by the tear abnormality.